

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

1017104678

Application or Docket Number

450195152

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	20	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	20 minus 20 =	
INDEPENDENT CLAIMS	4 minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	8/14/00	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
		Total	18	Minus	20	0
		Independent	4	Minus	4	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>	

SMALL ENTITY TYPE OR OTHER THAN SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	385.00	OR BASIC FEE	770.00
X\$ 9=		OR X\$18=	
X43=		OR X86=	86
+145=		OR +290=	
TOTAL		OR TOTAL	86

SMALL ENTITY OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=	9	OR X\$18=	
X43=	9	OR X86=	9
+145=	9	OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

AMENDMENT B	1/26/01	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
		Total	19	Minus	20	0
		Independent	4	Minus	4	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>	

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
		Total	19	Minus	20	0
		Independent	4	Minus	4	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>	

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

-- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

-- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.